## Telex® Technical Data

BRS/EBS/WiMAX Parabolic Dish Antenna 2.5 - 2.7 GHz Model No. 26012-20V-N Order No.: PRD000156000

## **General Description**

This antenna is a parabolic dish designed for the band of frequencies from 2500 to 2700 MHz. It is designed to be used as a bridge antenna between two networks or for point-to-point communications. It consists of an aluminum parabolic reflector and feed antenna. The antenna features a rugged mount. It also offers 20 degree fine adjustment for both horizontal and vertical planes. The antenna is provided with hardware for mast mounting.



## **Specifications**

## Electrical:

Frequency Range	
VSWR	
Nominal Impedance	50 ohms
	Greater than 25 dB
Half-power Beamwidth	
	Vertical (V)
Maximum Side Lobe Level	17 dB
Maximum Power	50 Watts
Mecha	
Size	24" (0.61m)
Mounting method	Clamps to mast up to $2\frac{1}{2}$ " (6.35 cm) O.D.
Cable Length	15" (38.1 cm)
Cable Type	
Connector	Typa N Famala

Since it is the intent of TELEX COMMUNICATIONS, INC. to continually improve its products, Telex reserves the right to make specification and design changes without notice.



8601 East Cornhusker Highway, Lincoln, NE 68505 Phone: (402) 467-5321 FAX: (402) 467-3279